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Appl. No. 10/601,136

Amdt. Dated March 10, 2006

Reply to Office Action of December 14, 2005

Attorney Docket No. 81751.0062

Customer No.: 26021

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Amendments to the Specification:

Please replace the Title with the following rewritten Title:

DATA PROCESSING DEVICE AND ELECTRONIC EQUIPMENT FOR  
PERFORMING PIPELINE CONTROL

Please replace the Abstract with the following rewritten Abstract:

~~A high-cost performance data processing device and electronic equipment are capable of executing an instruction set including a prefix instruction without increasing the circuit scale. The data processing device and electronic equipment of the present invention perform performs pipeline control and include includes a fetch circuit which fetches instruction codes of a plurality of instructions in instruction queues. A a prefix instruction decoder circuit which performs a decode processing only on a prefix instruction. The the prefix instruction decoder circuit receives receiving the instruction code before decoding, judges judging whether or not the instruction is a given prefix instruction, and causes causing a target instruction to modify an modifying information register to store information necessary for decoding a target instruction when the instruction is the given prefix instruction.~~,  
~~A and a decoder circuit which receives each of the instruction codes of the instructions other than the prefix instruction as a decode instruction and decodes the decode instruction. When the decode instruction is a target instruction, the target instruction modified by the prefix instruction is decoded based on the target instruction modifying information.~~